Manhole In	spection Summary	Manhole # S39YY_020MH
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Inspection	☐ Is Incomplete Rating: 3) Fair	
Record Plat: 39	OYY Node: 020 Status: Found	Insp Date: 12/14/06 8:53 AM
Incomplete Cor	nments	Crew: JS , DE
		Inspector: Smutek, J
		Firm: REI
Location	Address: 3302 ELLERSLIE AVE	Cross Street: 33RD ST
Manhole	Type: Junction Location: Roadway	Ground Conditions: Wet
	☐ Prev. Rehab Weather: Dry	Subject To Ponding: None
Comments		
Cover	Shape: Circular Diameter: 24 (in	
Droportion	Type: Sanitary Condition: Sound	Cover Material: Cast Iron
Properties:		Water Tight Insert
Frame	Offset: 3 (in.) Condition: Sound	☐ Cracked ✓ Leaks
Chimney / Fra	mme Adjustment	☐ Parged Height: 3 (in.)
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion	✓ Loose Brick ✓ Deteriorated
Infiltration:	None ✓ Joint ☐ Cracks ☐ Mortar ☐	☐ Roots ☐ Wall
Corbel	Material: Brick Parged	Type: Concentric/Eccentric
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion [Loose Brick Deteriorated
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar	☐ Roots ☐ Wall
Barrel	Material: Brick	
Shape:	Circular Diameter: 46 (in.) Length:	(in.)
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion [Loose Brick
Infiltration:	None ☐ Joint ☐ Cracks ✓ Mortar	☐ Roots
Bench	Exists Material: Brick	☐ Parged ☑ Debris (not Condition related)
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris
Channel	Material: Brick	☐ Debris (not Condition related)
Channel E	xposure: Fully Open Junc Dist: 0	nearest .5 ft. Azimuth:
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion	✓ Deteriorated ☐ Leaks ☐ Debris
Steps	Count: 2 Missing: 0 Corroded	
Surcharge	✓ Evidence Of Surcharge Depth: 3 (ft.)	Active Surcharge Present

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Location View



Defect



Frame leaks. Frame offset. Adjustment deterioration, loose brick and infiltration.

Top View



Corroded steps. Evidence of surcharge - Bench debris.

Defect



Barrel infiltration.

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12 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Channel deterioration.

Pipe Material: Clay

Invert Depth: 8.12 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: Evidence Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 3 O'Clock



Barrel deterioration and infiltration.

barrer deterioration and inimitation.	
Rod and Bar (Angled)	Drop: None
Pipe Material: Clay Pipe Lined	
Invert Depth: 8.00 (ft.) Flow Characteristics: Slow	
Deposits: ☑ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease	
Silt Depth: (in.) Deposits Extent:	Connects To: Manhole
Infiltration: None Pipe Seal Cond: Unknown	Possible Illicit Connection

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12 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Rod and Bar (Angled)	Drop: None
Pipe Material: Clay	J. 65. 115.115
Invert Depth: 7.85 (ft.) Flow Characteristics: Slow	
Deposits: ☑ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease	
Silt Depth: (in.) Deposits Extent:	Connects To: Manhole
Infiltration: Evidence Pipe Seal Cond: Cracked	Possible Illicit Connection